




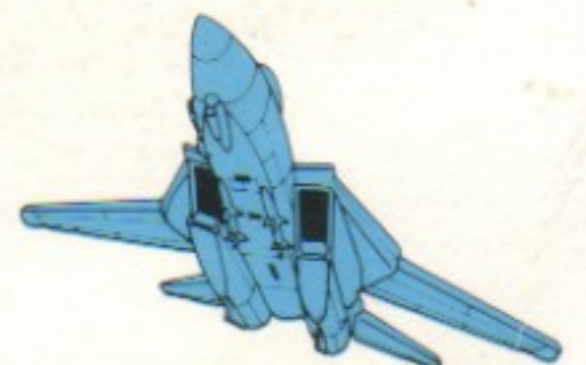
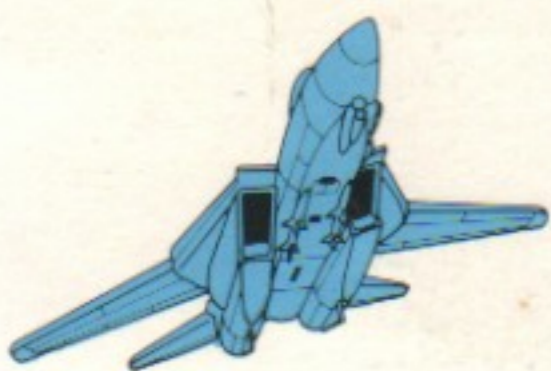


NORTH ATLANTIC '86 MAP KEY

	Land		Soviet Air and Naval Base
	Ocean		NATO Air and Naval Base
			Port (as well as airbase)



NORTH ATLANTIC '86™

REFERENCE CHARTS

DAMAGE POINTS

Light (AA) gun	.5	Harpoon	4	SS-N-3	12
CL Main gun	1	Tomahawk	7	SS-N-7	9
BB Main gun	7	AS-7	7	SS-N-12	9
Torpedo	8	Exocet	7	SS-N-19	8
Bomb	8	Walleye	12	AS-6	15
SAM	2	SS-N-2C	5	SS-N-22	6

DOGFIGHT RATINGS

TORNADO	4	INTRUDER	1	BACKFIRE	1
FALCON	5	HARRIER	3	BADGER	1
TOMCAT	4	FORGER	2	CUB	1
EAGLE	5	FLOGGER	4	STARLIFTER	1
CORSAIR	2	FENCER	2		

TF MISSION ENDURANCE

Mission	Endurance
C — Combat Patrol	60 turns (30 days)
B — Bombardment	60 turns
T — Transport	60 turns
E — Evacuation	60 turns
U — Submarine	90 turns
R — Return	N/A

BOMBER ACCURACY/ RADAR CAPABILITY

TORNADO	14/9	CORSAIR	7/5	FLOGGER	1/4
FALCON	6/4	INTRUDER	10/8	FENCER	9/7
TOMCAT	10/8	HARRIER	6/2	BACKFIRE	5/5
EAGLE	10/6	FORGER	3/1	BADGER	3/3

ASW MISSILE ACCURACY

ASROC	4	FRAS-1	4
SUBROC	4	SS-N-16	4
IKARA	3	SS-N-14	3

ANTI-SHIP MISSILE ACCURACY

HARPOON	9*	SS-N-7	7*	SS-N-12	6
TOMAHAWK	9*	SS-N-2C	5	SS-N-19	7
EXOCET	9*	SS-N-3	4	AS-6	5*
WALLEYE	7	SS-N-22	7	AS-7	7

RANGES OF AIRCRAFT & THEIR WEAPONS

AIRCRAFT	AIRCRAFT RANGE	WEAPON SYSTEM	SYSTEM RANGE
Tornado	-ADV	AMRAAM	150*
Falcon	-F16	Sidewinder	10
Eagle	-F15	AMRAAM	150*
Tomcat	-F14	Phoenix	300*
Corsair	-A7E	Walleye	50
Intruder	-A6E	Harpoon	110
Harrier	-AV8	Sidewinder	10
Forger	-YAK36	Aphid	10
Flogger	-MIG23	Apex	150*
Fencer	-SU24	A-7	10
Backfire	-TU22M	A-6	300
Badger	-TU16	A-6	300
Cub	-AN12	none	—
Starlifter	-C141	none	—

*100 added to range of long-range AAMs to aid in calculating interception range.

AVG./MAX. INTERCEPTION RANGE

Long-Range CAP

		Missile + EW	Missile No EW	Dogfight + EW	Dogfight No EW
TORNADO	-ADV	320/440	64/70	145/290	31/62
FALCON	-F16	NM	NM	115/230	29/58
TOMCAT	-F14	450/550	70/75	125/250	30/60
EAGLE	-F15	300/400	63/68	125/250	30/60
HARRIER	-AV8	NM	NM	65/130	27/54
FORGER	-Y36	NM	NM	55/110	26/53
FLOGGER	-M23	300/400	63/68	125/250	30/60

Normal CAP

		Missile + EW	Missile No EW	Dogfight + EW	Dogfight No EW
TORNADO	-ADV	110/200	25/50	35/70	25/50
FALCON	-F16	NM	NM	35/70	25/50
TOMCAT	-F14	160/300	27/55	35/70	25/50
EAGLE	-F15	110/200	25/50	35/70	25/50
HARRIER	-AV8	NM	NM	35/70	25/50
FORGER	-Y36	NM	NM	35/70	25/50
FLOGGER	-M23	110/200	25/50	35/70	25/50

+ EW = Successful Early Warning
 No EW = Unsuccessful Early Warning
 NM = Aircraft does not carry long-range missile

*Indicates surface-skimming

